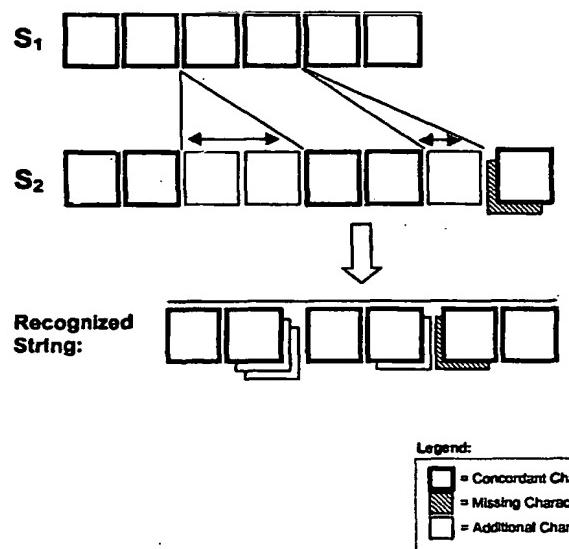
**Fig. 1A**Similar structure of two compared strings S_1 and S_2 :**Fig. 1B**

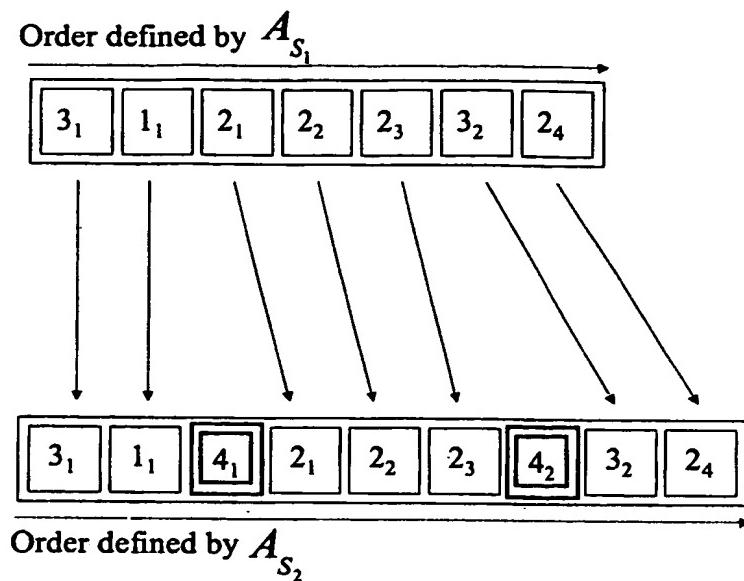


Fig. 1C

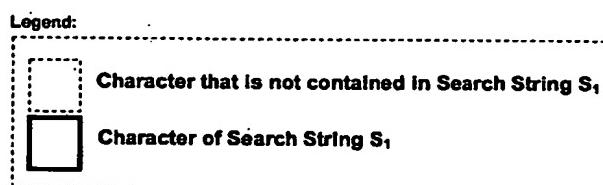
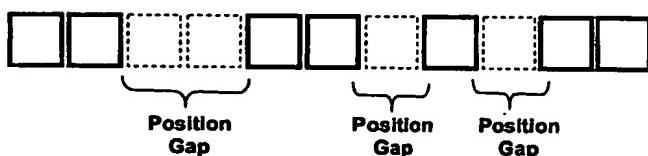
Remaining String ($S_1 \cap S_2$):

Fig. 1D

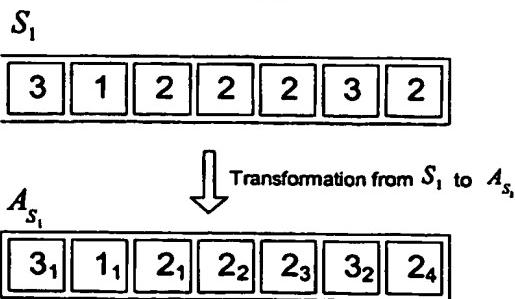


Fig. 2

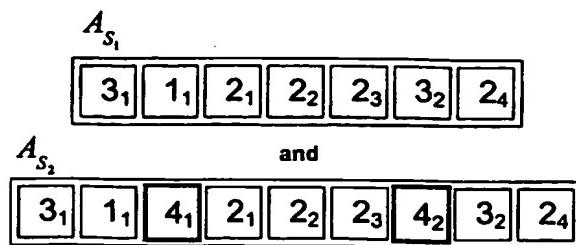
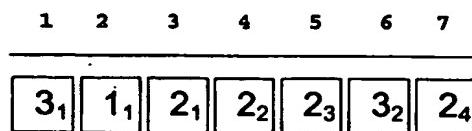


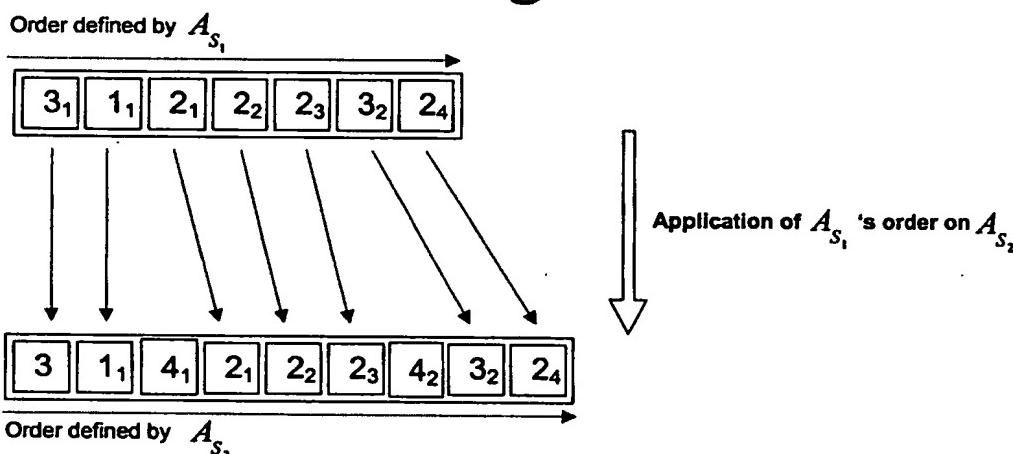
Fig. 3

Position within sequence:



→ Positions define an order of elements within sequence!

Fig. 4



5

Fig. 5

Search String:

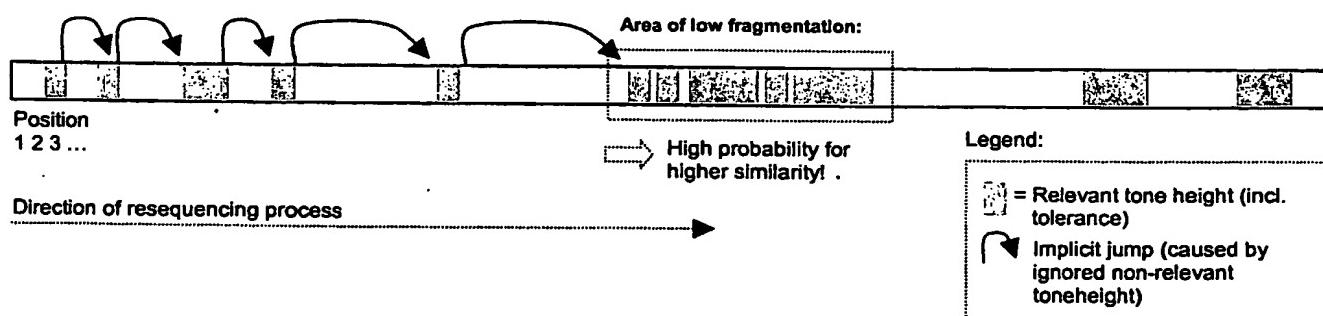


Fig. 6

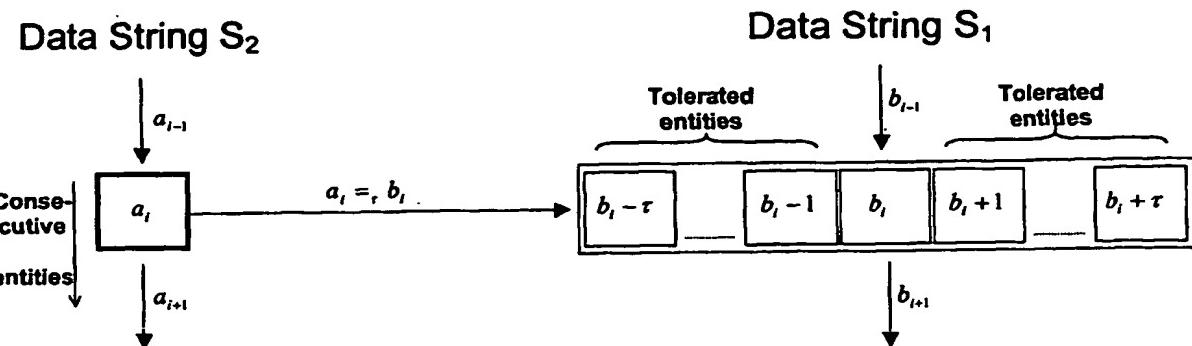


Fig. 7

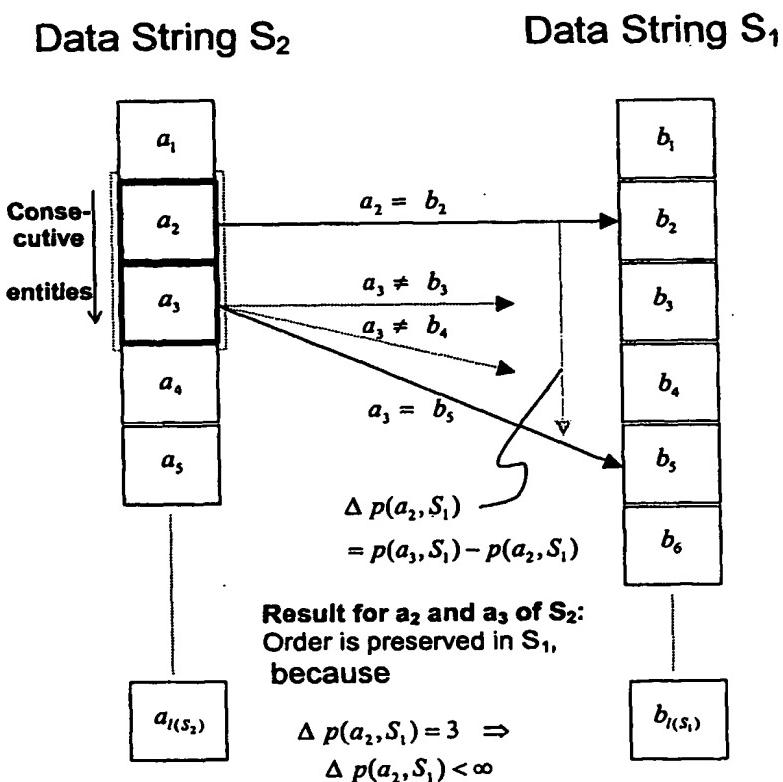


Fig. 8

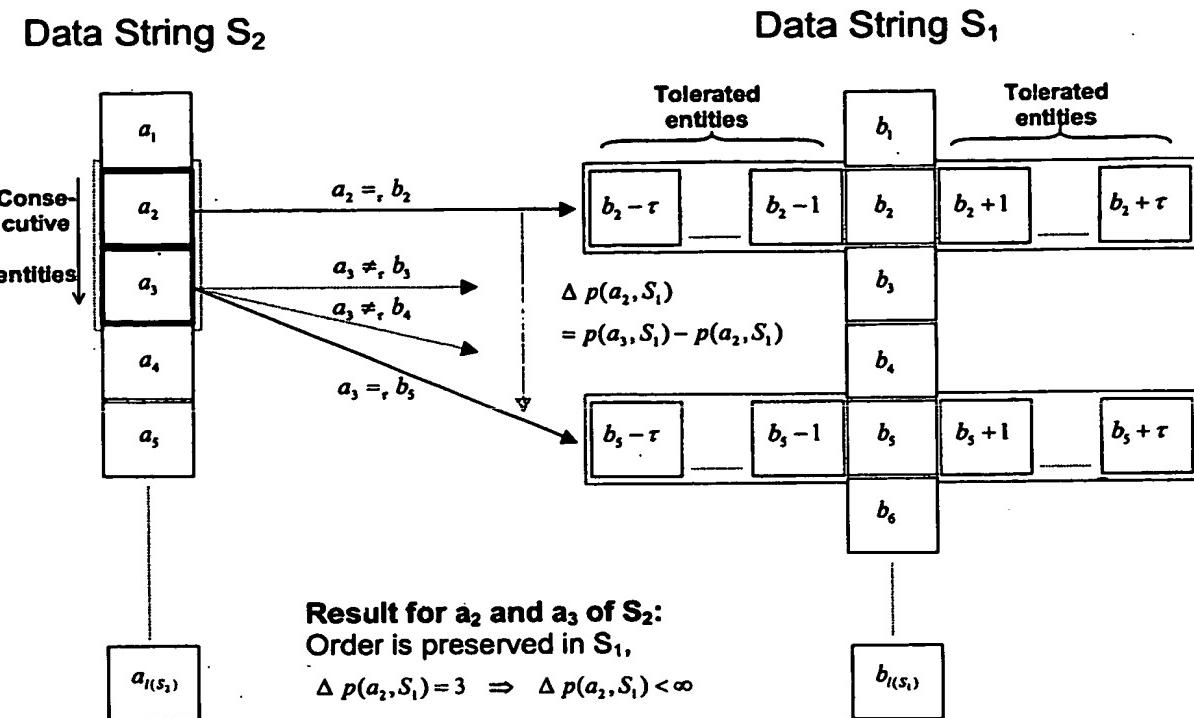


Fig. 9

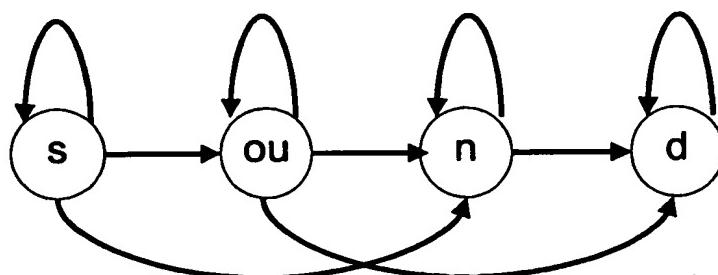


Fig. 10